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**REVOCATION AND POWER OF ATTORNEY**  
**By Assign**

NANOSTREAM, INC., assignee(s) of the application for United States Letters Patent for an invention entitled **SYSTEMS AND METHODS FOR PREPARING MICROFLUIDIC DEVICES FOR OPERATION** by Vincent K. Gustafson and Steven E. Hobbs.

the specification of which:

- ☐ is filed herewith, OR  
☒ was filed on October 14, 2003, having U.S. Patent Application Serial No. 10/686,347,

do hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application, if any, and hereby appoints all of the registered practitioners at Customer Number 32763 (including without limitation, Vincent K. Gustafson, Reg. No. 46,182 and Michael F. Labbee, Reg. No. 39,738, both of Nanostream, Inc., 580 Sierra Madre Villa Avenue, Pasadena, CA 91107-2928), and the additional practitioner Gerald M. Kraai, Reg. No. 34,854, of Shughart Thomson & Kilroy, P.C., Twelve Wyandotte Plaza, 120 W. 12th Street, Kansas City, Missouri 64105, as my/our attorney(s) or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application.

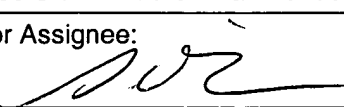
Please send all inquiries to Vincent K. Gustafson, at the Customer Number noted below.

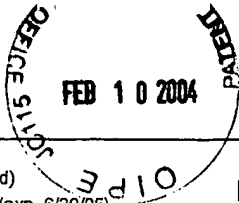
**USPTO Customer No.: 32763**

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

- ☐ is filed for recordation herewith; or  
☐ was recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or  
☒ has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee: Nanostream Inc.	
Post Office Address: 580 Sierra Madre Villa Avenue, Pasadena, CA 91107-2928	
Signature of Declarant or Assignee: 	Date: <i>Feb. 6, 2004</i>
Full Name of Declarant	
If Other Than Assignee: Stephen D. O'Connor	
Title of Declarant: President and CEO	
Address of Declarant: 580 Sierra Madre Villa Avenue, Pasadena, CA 91107-2928	



**RECORDATION FORM COVER SHEET  
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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Docket No. 129-US

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Vincent K. Gustafson**  
**Steven E. Hobbs**  
Additional name(s) of conveying party(ies) attached?  
☐ Yes ☒ No

2. Name and address of receiving party:  
Name: Nanostream, Inc.

Internal Address: \_\_\_\_\_

3. Nature of conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Street Address: 580 Sierra Madre Villa Avenue

City: Pasadena State: California Zip: 91107-2928

Execution Date: October 14, 2003

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: October 14, 2003

A. Patent Application No(s): \_\_\_\_\_

B. Patent No(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Vincent K. Gustafson

Internal Address: \_\_\_\_\_

Street Address: Nanostream, Inc.  
580 Sierra Madre Villa Ave.  
Pasadena, CA 91107-2928

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00  
☒ Authorization to charge Deposit Account No. 502454 for the fees in total.

☒ Charge this Deposit Account if any additional fee is required

8. Deposit Account Number: 502454

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9. Signature:

Vincent K. Gustafson, Reg. No. 46.182  
Name of Person Signing

  
Signature

10/14/03  
Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignments, Commissioner for Patents  
P.O. Box 1450, Arlington, VA 22313-1450

**COPY**

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, inventors:

**Vincent K. Gustafson, 1220 South Los Robles Avenue, Pasadena, CA 91106, USA**

**Steven E. Hobbs, 22835 Sherman Way, West Hills, CA 91307, USA**

who have created a certain invention for which an application for United States Letters Patent entitled **SYSTEMS AND METHODS FOR PREPARING MICROFLUIDIC DEVICES FOR OPERATION** has been executed and

☒ is filed herewith;

☐ was filed in the U.S. Patent and Trademark Office on \_\_\_\_\_ and assigned Serial Number \_\_\_\_\_;

Do hereby sell, assign and transfer to Nanostream, Inc., a Delaware corporation having a place of business at 580 Sierra Madre Villa Avenue, Pasadena, California 91107-2928, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties; and

Agree that Nanostream, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives;

The terms "Application" and "Application for Letters Patent" as used herein include both provisional and non-provisional applications;

Inventor(s) hereby authorizes the above-mentioned Assignee or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.

IN THE TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

**VINCENT K. GUSTAFSON**

Vincent K. Gustafson

Date: 10/14/03

**STEVEN E. HOBBS**

Steven Hobbs

Date: 10/14/03

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